

Work Order ID 64311-2 *Split*

Thursday, December 02, 2010 8:57:01 AM

Page 1

Item ID: D2153

Accept

Setup Start

Revision ID:

Stop

Item Name: Door Prop

Start Date: 12/2/2010

Start Qty: 20.00

Cust Item ID:

Required Date: 12/9/2010

Req'd Qty: 20.00

Customer:

Reference:

Run Start

Approvals:

Process Plan:

Date: 10/12/2

Tooling:

Date:

Stop

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

D2153

Rev A1

100



Purchasing

Purchasing

PURCHASING

0.00

Memo

0.00

Issue P/O: 13069 ☐ Gas Spring P/N: SL13-10 (10lb) ☐ Possible supplier: Spring Lift Corporation ☐ \*\*Note: Do not ship by air\*\*\*\* ☐ Allow an extra 7 to 10 business days for shipping\*\* ☐ Material release note is required

*CL 10/12/06 (36)*

110



Packaging

Packaging

Receive & Inspect for Damage & Mat'l Certs

0.00

Memo

0.00

Ensure Material Release Note is attached

*12/12/13 (36)*

120



QC

Quality Control

QC6- Inspect dimensions to drawing

0.00

Memo

0.00

Inspect Test Spring is 10lb

*8/2/13*

*counts (x36)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			



**NOTE:** Date & initial all entries




# Work Order ID 64311

Thursday, December 02, 2010 8:57:01 AM

Page 2

Item ID:	D2153	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Door Prop					
Start Date:	12/2/2010	Start Qty: 20.00		Cust Item ID:		
Required Date:	12/9/2010	Req'd Qty: 20.00		Customer:		
Reference:						

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130  Small Fab	Small Fab	0.00							
Small Fab	Memo	0.00							
	1- Assemble as per Dwg D2153 2- Remove Spring Lift name and address with Acetone, leave only warning: "DO NOT OPEN HIGH PRESSURE"								
140  QC	QC5- Inspect part completeness to step on W/O	0.00							
Quality Control	Memo	0.00							
150  Packaging	Identify as per dwg & Stock Location: 272	0.00							
Packaging	Memo	0.00							

*Handwritten:* 8/10/12/14 (35)

*Handwritten:* counter (x35)

*Handwritten:* 10/12/14 SP (35)



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 64311**

Thursday, December 02, 2010 8:57:01 AM

Page 3

Item ID: D2153

Accept

Revision ID:

Item Name: Door Prop

Start Date: 12/2/2010 Start Qty: 20.00

Required Date: 12/9/2010 Req'd Qty: 20.00

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

10/12/14  
MF  
10-12-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, December 02, 2010 8:57:06 AM

Page 1

Work Order ID: 64311



Parent Item: D2153



Parent Item Name: Door Prop

Start Date: 12/2/2010

Required Date: 12/9/2010

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP: E ☐ 02.07.08 ☐ Re-format ☐ KJ/RF ☐

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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SL69-BS

Purchased

No

100

Each

71.0000

2

40



Ball Stud

Location

Loc Qty

Loc Code

ST397

71

115033

71

AN960JD516

NAS1149D0563J

Purchased

No

130

Each

34.0000

2

40



Washer

40 M114742 (circled)  
722 (circled)

Location

Loc Qty

Loc Code

ST

34

103694

18

107534

12

109287

4

D2153P

Purchased

No

130

Each

0.0000

1

20



Door Prop

64311

D3015-3

Manufactured

No

130

Each

55.0000

2

40



Locknut

Location

Loc Qty

Loc Code

ST033

55

43758

26

56701

3

60287

26

EP 10/12/14  
71  
EP 10/12/14  
71  
EP 10/12/14  
20  
64311  
EP 10/12/14  
40  
EP 10/12/14  
21  
17  
B64511 (circled)  
39K (circled)



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

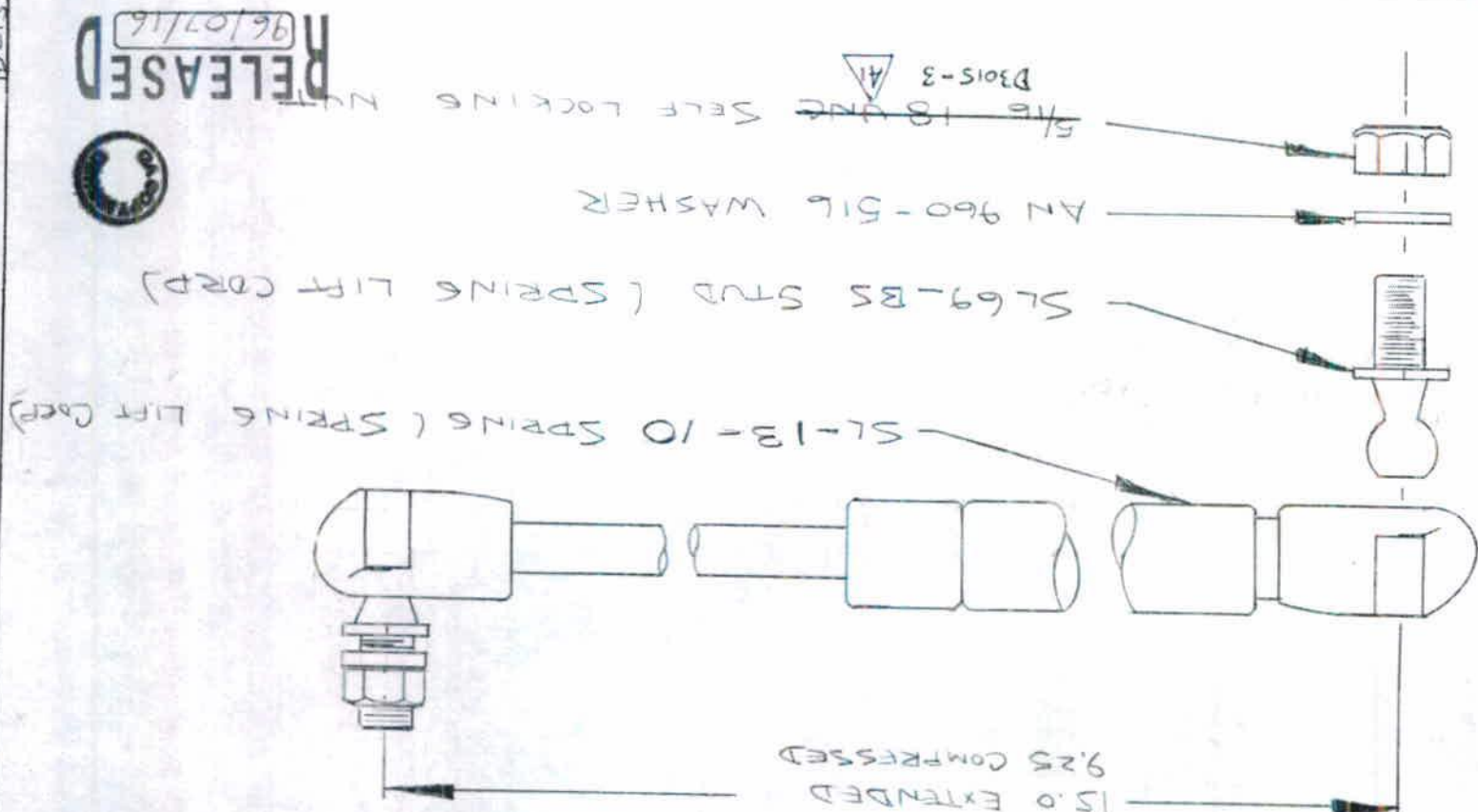
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



[illegible]



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO13069

Purchase Order Date 12/06/10

PO Print Date 12/06/10

Page Number 1 of 1

Order From :

VU-ATT001

ATTWOOD  
1016 NORTH MONROE STREET  
LOWELL, MI 49331  
US

Contact Name

Vendor Phone 616 897 2370

Vendor Fax 616 897 8358

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Currency

FOB

Chantal Lavoie

Net 30

USD

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D2153P	Door Prop	12/13/10 Yes	36.00 Each	FedEx PI collect	\$4.1900	\$150.84

Special Inst: AS PER DWG D2153 REV: A  
B64311  
ATTWOOD P/N: SL13-10

PO Total:

\$150.84

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

Change Nbr: 1

Change Date: 12/06/10

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable





**MotorGuide**  
**NEVER STOP.**

UST: 68580 MST: 10356-00

TELEPHONE: 616-897-2290

COLLECT

151793240

BILL TO: DART AERO LTD.  
REQ: 12/07/10

PRO NO: 778104408  
SHIP VIA: FEDEX GROUND  
BOL: 00226970002260282

ATTWOOD / MOTORGUIDE

FREIGHT: \_\_\_\_\_

1016 NORTH MONROE  
LOWELL MI 49831-0260

DART AERO LTD.  
1270 ABERDEEN STREET

HAWKESBURY ON K6A 1K7

CRTS: 1 PO#: 13069

WGT: 12 DATE: 12/06/10

SPUR: B

LABEL NO:  
5402240821

-ROUTING GUIDE INFO --

-SHIPPED--

RTS	QTY	LOCATN	UM	PART# / UPC	DESCRIPTION / SKU	LN	QTY	WGT
1	36	Z09211	EA	SL13-10-1	GS SPRNG 15" EXTC 10# BL	1	36	12

8012/13